

## **STIC Biotechnology Systems Branch**

### **RAW SEQUENCE LISTING** **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/719,533 D  
Source: IFW16  
Date Processed by STIC: 8/10/05

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 4.2.2 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

**<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>**

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<**<http://www.uspto.gov/ebc/efs/downloads/documents.htm>**> , **EFS Submission User Manual - ePAVE**)
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Revised 01/24/05



IFW16

## RAW SEQUENCE LISTING

DATE: 08/10/2005

PATENT APPLICATION: US/09/719,533D

TIME: 08:17:44

Input Set : A:\u0131089 sequence.txt

Output Set: N:\CRF4\08102005\I719533D.raw

## SEQUENCE LISTING

## 3 (1) GENERAL INFORMATION:

5 (i) APPLICANT: Oon, Chong Jin  
 6 Lim, Gek Keow  
 7 Leong, Ai Lin  
 8 Zhao, Yi  
 9 Chen, Wei Ning

11 (ii) TITLE OF INVENTION: A VACCINE-INDUCED HEPATITIS B VIRAL  
 12 STRAIN AND USES THEREOF

14 (iii) NUMBER OF SEQUENCES: 11

16 (iv) CORRESPONDENCE ADDRESS:

17 (A) ADDRESSEE: Ladas & Parry  
 18 (B) STREET: 26 West 61 Street  
 19 (C) CITY: New York  
 20 (D) STATE: New York  
 21 (E) COUNTRY: USA  
 22 (F) ZIP: 10023

24 (v) COMPUTER READABLE FORM:

25 (A) MEDIUM TYPE: Floppy disk  
 26 (B) COMPUTER: IBM PC compatible  
 27 (C) OPERATING SYSTEM: PC-DOS/MS-DOS  
 28 (D) SOFTWARE: PatentIn Release #1.0, Version #1.30

30 (vi) CURRENT APPLICATION DATA:

C--> 31 (A) APPLICATION NUMBER: US/09/719,533D  
 C--> 32 (B) FILING DATE: 10-Jul-2001  
 33 (C) CLASSIFICATION: 435

35 (vii) PRIOR APPLICATION DATA:

36 (A) APPLICATION NUMBER: PCT/SG98/00045  
 37 (B) FILING DATE: 19-JUN-1998

39 (viii) ATTORNEY/AGENT INFORMATION:

40 (A) NAME: Mass, Clifford J.  
 41 (B) REGISTRATION NUMBER: 30,086  
 42 (C) REFERENCE/DOCKET NUMBER: U-013108-9

44 (ix) TELECOMMUNICATION INFORMATION:

45 (A) TELEPHONE: (212) 708-1890

Does Not Comply  
 Corrected Diskette Needed

(pg. 1-2) e

## ERRORED SEQUENCES

526 (2) INFORMATION FOR SEQ ID NO: 6:

528 (i) SEQUENCE CHARACTERISTICS:

529 (A) LENGTH: 35 base pairs  
 530 (B) TYPE: nucleic acid

Found 36

## RAW SEQUENCE LISTING

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531 (C) STRANDEDNESS: single  
532 (D) TOPOLOGY: linear  
534 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:  
E--> 536 ATAAGCTTAT GCCCCTATCT TATCAACACT TCCGGA  
591 (2) INFORMATION FOR SEQ ID NO: 11:  
593 (i) SEQUENCE CHARACTERISTICS:  
594 (A) LENGTH: 27 base pairs  
595 (B) TYPE: nucleic acid  
596 (C) STRANDEDNESS: single  
597 (D) TOPOLOGY: linear  
599 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 11:  
E--> 601 CTAAGCTTAG TTTCCGGAAG TGTGAT

36  
↑ See pg 1 for error explanation.  
27 → move to next line.

← 27

↑ pls insert /  
numbering.

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 08/10/2005  
PATENT APPLICATION:    US/09/719,533D      TIME: 08:17:45

Input Set : A:\u0131089 sequence.txt  
Output Set: N:\CRF4\08102005\I719533D.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:11; Line(s) 599

## VERIFICATION SUMMARY

DATE: 08/10/2005

PATENT APPLICATION: US/09/719,533D

TIME: 08:17:45

Input Set : A:\u0131089 sequence.txt

Output Set: N:\CRF4\08102005\I719533D.raw

L:31 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:32 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]

L:536 M:204 E: No. of Bases differ, LENGTH:Input:35 Counted:36 SEQ:6

L:601 M:254 E: No. of Bases conflict, Input:0 Counted:27 SEQ:11